PTO/SB/64 (08-03)
Approved for usethrough 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b) Docket Number (Optional) PU030240			
First named inventor: Ke	vin Lloyd Grimes		
Application No.: 10/568,0	003	Art Unit:	
Filed: (Int'l) January 20, 2004 Examiner:		Examiner:	
Title: PRE-PROCESSING	Title: PRE-PROCESSING OF DESCRAMBLING DATA TO REDUCE CHANNEL CHANGE TIME		
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 308-6916			
	information or assistance is needed in etitions Information at (703) 305-9282.		please contact
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.			
APP	PLICANT HEREBY PETITIONS FOR REVIV	VAL OF THIS APPLICATI	ON
NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional.			ity and plant Dications; and
Petition fee Small entity - fee \$	\$ (37 CFR 1.17(m)). Applicant of	claims small entity stat	us. See 37 CFR 1.27.
Other than small e	entity - fee \$ <u>1500.00</u> (37 CFR 1.17(m)))	
 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Oath and Declaration (identify type of reply): has been filed previously on is enclosed herewith. B. The issue fee of \$ has been paid previously on 			
is enclosed	herewith.		

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137. Theinformation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chiefinformation Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop Petition,** Commissioner for Patents, P.O. Box1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

02/07/2008 GFREY1

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3.	Terminal disclaimer with disclaimer fee			
	Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.			
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming a period equivalent to the period of abandonment is enclosed herewith (see PTO/SB/63).			٢
4.	Statement. The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].			d e
	WARNING: Information on this form maincluded on this form. Provide credit of		ic. Credit card information should not be and authorization on PTO-2038.	
	1/31/08		Perposit	
	Date		Signature	
Telephone			Paul P. Kiel	
Nu	mber: (<u>609</u>) <u>734-6815</u>	·	Typed or printed name	
			Thomson Licensing LLC	
		•	Address	
		-	P. O. Box 5312, Princeton, NJ 08543	
En	closures: 🛛 Fee Payment		Address	
	Reply			
	☐ Terminal Disclaimer Form			
	Additional sheets containing st	atements establi	shing unintentional delay	
	☑ Other : <u>Oath and Declaration</u>			
Γ	CERTIFICATE OF MAIL	ING OR TRANSM	ISSION [37 CFR 1.8(A)]	
	I hereby certify that this correspondence is being:			
	deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
	I transmitted by facsimile on the date shown below to the Patent and Trademark Office at (571) 273-8300. Jan. 31, 2008 Signature			
	Date	DAV	IDA FORNAROTTO	
	Typed or printed name of person signing certificate			



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UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/568 003	Kevin Lloyd Grimes	PU030240

24498
THOMSON LICENSING LLC
Two Independence Way
Suite 200
PRINCETON, NJ 08540

> CONFIRMATION NO. 5841 371 ABANDONMENT/TERMINATION LETTER



Date Mailed: 12/10/2007

NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

 Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed 08/31/2006 within the time period set therein.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

DONNA S GREENE

Telephone: (703) 308-9140 EXT 222

Event ME APANDONALED Deadline

Entered 12 14/12/67

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	APPLICANT HEREBY PET	TITIONS FOR REVIVAL OF THIS APPLICATION	ON
	applications filed be	•	
 Petition fee	- fee \$ (37 CFR 1.1	7(m)). Applicant claims small entity statu	us. See 37 CFR 1.27.
Other than	small entity - fee \$ <u>1500.00</u>	(37 CFR 1.17(m))	
2. Reply and/or fe			
 A. The reply and/or fee to the above-noted Office action in the form of <u>Oath and Declaration</u> (identify type of reply): has been filed previously on is enclosed herewith. 			
B. The issu	B. The issue fee of \$		
☐ has l	has been paid previously on		
☐ is en	closed herewith.		

[Page 1 of 2]

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WARNING: Information on this included on this form. Provid	s form may become public. Credit card information should not be e credit card information and authorization on PTO-2038.
1/31/08	Befolie
Date	Signature
Telephone	Paul P. Kiel
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	Thomson Licensing LLC
	Address
Enclosures: X Fee Payment	P. O. Box 5312, Princeton, NJ 08543 Address
Reply	Address
☐ Terminal Disclaimer	-orm
	statements establishing unintentional delay
☐ Other : Oath and Dec	
CERTIFICATI	E OF MAILING OR TRANSMISSION [37 CFR 1.8(A)]
I hereby certify that this correspondent	ce is being:
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transmitted by facsimile on the	date shown below to the Patent and Trademark Office at (571) 273-8300.
Jan. 31, 2008	Naw Va Younarom Signature
Date	DAVIDA FORNAROTTO
	Typed or printed name of porsen similar contificate
	Typed or printed name of person signing certificate